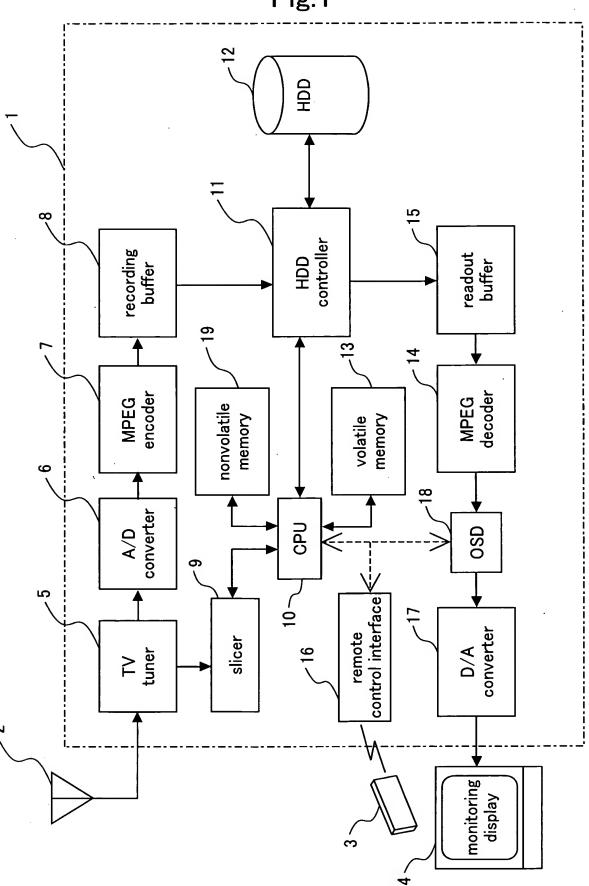
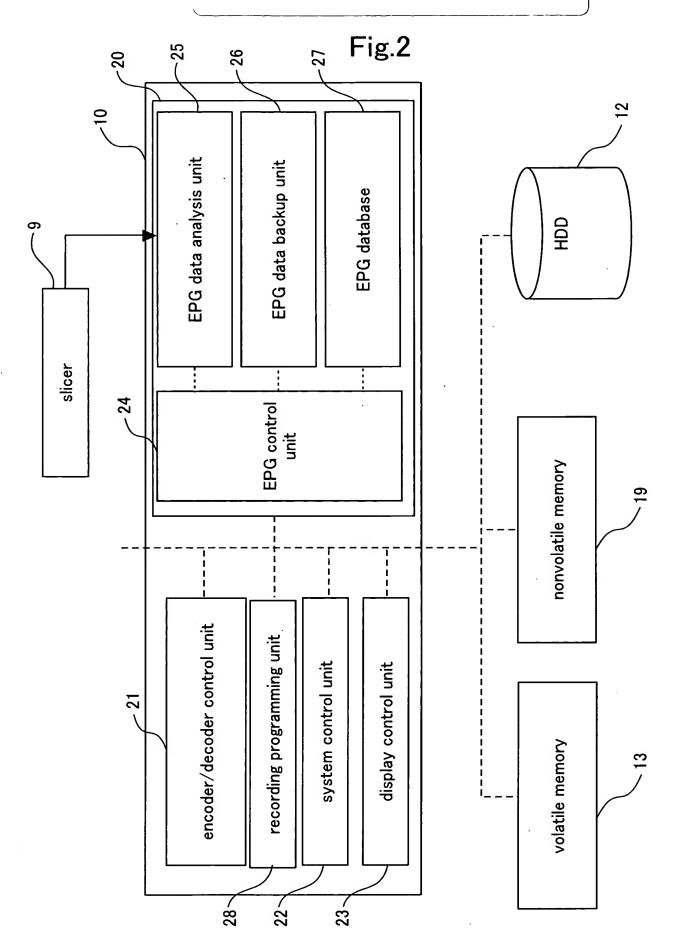
App No.: NEW Docket No.: 0925-0233PUS1 Inventor: Yoshiaki KUSUNOKI et al.
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Fig.1



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Fig.3

Channel 8
00 Professional baseball game XXX vs. YYY, ZZZ ballpark, Color commentator: XXXX, Play-by-play announc er: YYYYYY (to be broad cast until the end of the game)
00 news coverage special program

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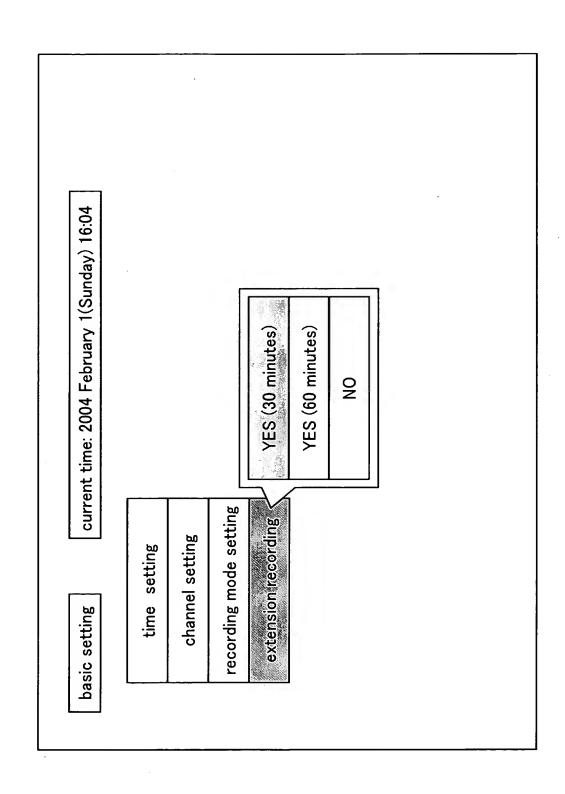
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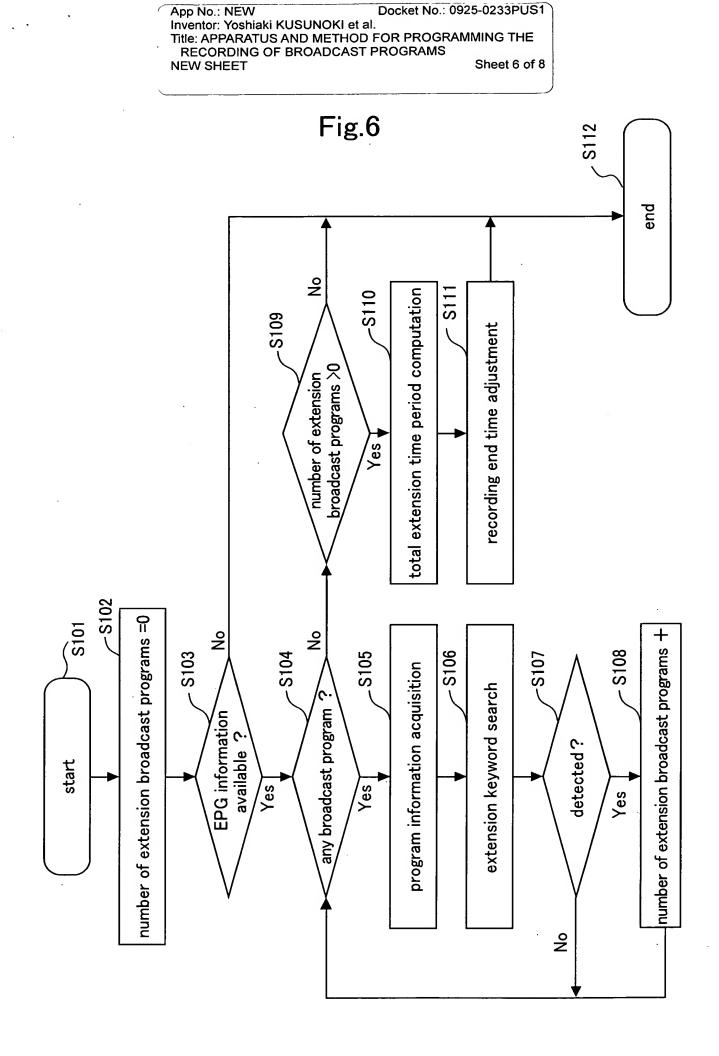
Fig.4

			•	
				\supseteq
extension	extension			
mode 22:00	22:00			
end time 22:00	end time 22:00			
start time 21:00	start time 21:00			
date of recording February 1 (Sunday)	date of recording February 1 (Sunday)			
channel Channel 10				
execution	execution			
channel date of start time end time mode Channel 10 February 1 21:00 22:00 22:00	channel date of start time end time mode Channel 10 February 1 21:00 22:00 22:00			

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Fig.5





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Fig.7

Channel 10 Ob Professional baseball game ZZZ vs. XXX, YYY ballpark, Color commentator: XXZXX, Play-by-play announcer: YYZYY (extension may be occured) O		channel 12	00 animation	00 variety	
Same Zingame Z	annel 8	the current time: 2004 April 2 (Friday) 18: 10		00	
	Channel 8 00 news 00 documentary	le current time: 2004	game ZZ game ZZ ball XXZXX annou exte		

RECORDING OF BROADCAST PROGRAMS **NEW SHEET** Sheet 8 of 8 Fig.8 S201 start - S202 number of extension broadcast programs =0 S203 No EPG information available ? S215 Yes S204 number of extension No No any broadcast broadcast programs > 0 program S205 Yes program information acquisition Yes S216 CS206 total extension time period nonextension keyword search computation S207 -S217 Yes detected ? recording end time adjustment **S208** No genre search S209 No any support genre ? end S210 extension keyword search S218 S211 No detected? S212 Yes extension keyword detection position S213 NG any position? -S214 OK number of extension broadcast programs +

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